

THE CHINOOK ADVANCE

Vol. 20

Chinook, Alberta, Thursday, January 14th 1937

No. 87

Bring In Your

HIDES and FURS

Highest Market Prices

Also Watch and Clock Repairs

W. J. Gallagher

1st Door North of Hotel

Couple Have 104 Descendants

A rare anniversary, marking 66 years of married life, was celebrated recently in Ottawa, Kansas, by Mr. and Mrs. Wm. Wiggins, brother in law and sister of Mr. H. F. Berry of Chinook.

Mr. Wiggins is 90 and his wife is 83 years of age, and both are hale and hearty. They have had 15 children of whom 11 survive, 48 grandchildren and 45 great grandchildren.

During 66 years of married life the couple have seen marvellous changes both in world affairs and financially. On their wedding day the bride and groom had to drive nine miles in a lumber wagon to reach the minister, and the groom had to sell a piece of land to pay the marriage license. Last year Mr. Wiggins presented each of his 'children' with a cheque for \$1,000 to "spend as they liked."

Mr. and Mrs. Berry would have liked to attend the celebration in Kansas, but the time of year, the distance, and their age (they are both near the "four score" year mark) decided them that their own fire-side was the best place.

Mrs. Lorne Proudfoot submitted to an operation in the Cerebral Hospital with last reports she was making rapid progress.

Big Stone News

We are sorry to hear that Robert Harrington is still confined to bed as a result of a fall while riding horseback. We wish him a speedy recovery.

Mr. Johnnie Paetz has returned to the district from Hogarth's where he was working last fall.

Mr. Harrington and two daughters, Ruth and Hazel were the Sunday guests of Mr. and Mrs. W. Falconer.

Miss M. Herring returned on the 5th to take up duties at Cando.

Mr. Allix Allsopp has been awarded highest number of points in Mapleine Jr. Grain Club. He is planning to attend the Seed Fair held at Calgary on the 14th and 15th.

Mr. D. Allsopp is the delegate for Cando Local to the U F A Annual Convention held at Calgary, January 19th to 22nd.

A card party and dance are being held at Cando School on Friday, January 15th. Every one is cordially invited.

| | | |
|-----------------------------------|------------------|------|
| Salmon | 2 tall tins | .23c |
| Jelly Powders | assorted flavors | |
| | 6 for | .26c |
| \$ Sodas | wood box | .42c |
| Prunes | 5 lbs | .49c |
| 3 lb Pail Coffee and cup & saucer | | .98c |
| Sunny Boy | per pkt | .29c |
| Pineapple | per tin | .12c |
| Pure Plum Jam | 4 lb pail | .44c |

CHINOOK TRADING CO.

NOTICE

The Annual Meeting of the Ratepayers of Chinook Consolidated S. D. No. 16 will be held in the School on Saturday, January 16th, 1937, at 1:30 p. m. for the purpose of discussing the affairs of the district and for electing trustees for the ensuing year.

Signed,

Lorne Proudfoot,
Secretary

Mrs. N. F. Marcy left on Wednesday for Calgary where she will join Mr. Marcy.

Don't forget the annual Chinook and District School Fair meeting, to be held on Thursday, Jan. 21st at 2 p. m.

Lewis Little of the Rearville district, is in Calgary this week, having won the Seed Fair trip.

Mrs. R. D. Vanhook, of Fairview, Peace River, arrived here Sunday morning where she will visit at the home of her parents, Mr. and Mrs. H. F. Berry.

Low Fares to the PACIFIC COAST

VANCOUVER - VICTORIA
Prince Rupert, New Westminster

RETURN LIMIT

6 months from date of sale

FIRST CLASS

TICKETS ON SALE DAILY
To MAY 14th

TO
OREGON - WASHINGTON
CALIFORNIA

RETURN LIMIT

First Class - 12 months
Intermediate and Coach - 6 months

STOPOVER PRIVILEGES

Ask Your Ticket Agent

**CANADIAN
NATIONAL**

Let us Supply You
With Your

**Printing
Requirements**

The Chinook Advance

Call for your 1937 Calendar

We have a fresh stock of
"A" "B" & "C" Batteries

Now is the time to bring in
your OVERHAUL JOBS. We
will have them ready when
you need them in the Spring.

COOLEY BROS.

Chinook, Alta.

Phone 10.

COMPLETE YOUR
TRAVEL ARRANGEMENTS
AND IN A SINGLE
Steamship and Rail Tickets
FROM £10
LOCAL AGENT
CANADIAN NATIONAL
The service that
Rail and Steamship Lines
In All Parts of the World

THE CHINOOK ADVANCE

Published by Mrs. M. C. Nicholson every Thursday afternoon from The Advance Building, Main Street, Chinook, Alberta, and entered in the postoffice as second class mail matter.

The subscription rates to The Advance are \$1.50 per annum in Canada and \$2.00 outside of Canada. The transient advertising rates in the Advance are—display, 40c per inch for first week and 30c for each succeeding week, providing no change is made. For heavy composition an extra charge is made for first week. Reading notices, 10c per count line. Legal advertising, 15c per count line for first week and 10c for each succeeding week. Cards of thanks, \$1.00.

Advertisements under this heading are charged at the rate of 50c for 25 words or less per week, with 10c for each additional 5 words. Three weeks for the price of two.

All letters addressed to the editor for insertion in The Advance, must be signed to show bona fides of the writer. Publication in all cases is subject to the judgment of the Publisher. We do not necessarily coincide with views expressed.

CHINOOK MARKET PRICES

WHEAT

| | |
|------------|--------|
| 1 Northern | 61 1/2 |
| 2 Northern | 59 1/2 |
| 3 Northern | 55 1/2 |

OATS

| | |
|------------|----|
| 2 C. W. | 21 |
| Ex. 1 Feed | 17 |



CHINOOK UNITED CHURCH

Sunday January 17th
Church Service 11:30
Sunday School 10:30 a.m.
Come and bring your friends to worship.
Rev. J. W. Smiley
Pastor

Motor Truck Draying

Prompt Service.

Earl Robinson, Chinook

Printing "News"

is our

Business

Send

Yours In

CLASSIFIED ADS.

Chinook Beauty Shoppe

| | |
|-------------|---------|
| Marcel | 50 cts. |
| Reset | 25 cts. |
| Finger wave | 25 cts. |
| " (dried) | 35 cts. |
| Shampoo | 25 cts. |

Mrs. W. Gallagher Prop.

FOR SALE or TRADE

1 Pair of Light Sleighs

Apply to

J. M. Davis Chinook

See me about that Hauling

Long or Short Hauls

Satisfaction Guaranteed

L. E. MILLIGAN Chinook

SUMMER FOLLOWING EVERY SECOND or EVERY THIRD YEAR

(Lethbridge Experimental Station)
Summer-fallowing has been accepted for many years as an established part of dry farming practice on the Canadian prairies. Many farmers summer-fallow half of their land each year while others have adopted a three-year rotation of one year summer-fallow and two years wheat, and there is still considerable controversy in some localities as to the merits of these practices.

At the Experimental Station, Lethbridge, wheat following summer-fallow and wheat following wheat have been compared for 13 years. An analysis of some of the data of these tests may have some bearing on this question. The average yield per acre for that period in these experiments has been 26.5 bushels per acre following a summer-fallow and 15.8 bushels following wheat. If these yields were applied to a one section farm where half of the land was summer-fallowed each year, the average yield for the entire acreage of the farm would be 32.2 bushels per year. The three-year rotation with an average of 26.6 bushels on the fallow and 15.8 bushels on the stubble would give a total production of 902.4 bushels per year more with the three year rotation than with the two year rotation.

It is difficult to compare the exact cost of two types of farming as one may spread the work more evenly over the year than does the other and thus help to avoid expensive rush seasons. The actual work required for various farm operations can quite easily be tabulated, however, and this has been done on the various rotations at the Station. Labor costs are available for a period of 24 years on a two-year rotation of summer-fallow and wheat and a three-year rotation of summer-fallow, wheat and from these two types of farming under conditions prevalent at the Station. Over this period of 24 years, which is for the years of 1912 and 1935 inclusive, the net returns from the three-year rotation have been 67 cents per acre per year more than the returns from the two-year rotation.

Another advantage for the three-year rotation in addition to the slightly greater net returns is that a smaller portion of the farm is exposed to dangers from soil drifting. Another important advantage of the two-year rotation is that there is not so much chance of a complete failure in dry years on summer-fallowed land as on land that has been cropped the preceding year.

There are some definite advantages that the two-year rotation appears to have over the three-year rotation. With the larger part of the field under summer-fallow, the work is spread out more uniformly over the season thus reducing the peak load of work at seeding time and harvest. Weeds of the land is summer-fallowed every second year than it is where a summer-fallow is included only every third year.

The above data indicates why there is still a controversy between those favoring the two-year and three-year rotations. At the Station where effective drift control is practised, the two-year rotation is preferred because of its greater efficiency in weed control and its tendency to keep the production higher in the critical dry years.

HEALTH EDUCATION NEEDED

In a folder just issued from the Health League of Canada the statement is made that, "People are not doing what they should to prevent illness because they do not know what to do." In proof of the above assertion the following statistics are given: Diphtheria can be prevented effectively by isolation of diphtheria toxoid. Yet 263 persons died in Canada in 1935 from this disease.

In Ontario unpasteurized milk is sold in 191 municipalities with populations over 1,000 and in most of the rural areas. The rest of Canada also has just a little protection against tuberculosis and other diseases which unpasteurized milk may carry to the consumer.

Cancer, tuberculosis, bright's disease and heart disease have killed over 200,000 persons in Canada since 1930. These diseases, where present, would be discovered in their early stages when they can be treated with much success, and the death toll would be greatly reduced if annual physical examination were the general custom.

Similar conditions of ignorance are known to exist in many other causes of sickness and death. We know how to prevent disease yet we are not preventing it. Public ignorance seems to be the major obstacle in progress toward health.

Recognizing that intensive health education of the Canadian public by all possible means to be an immediate need if we are to achieve the higher level of personal and national health, within our reach, the League is using every modern method of disseminating knowledge through articles on health in newspapers and magazine, weekly health talks by radio, educational films in the movies, billboard and street car posters, leaflets and folders on health available for free distribution, health exhibits and speakers at public meetings.

The League receives splendid co-operation from the Department of Public Health of the Province, the school, universities, churches, social and community associations. It would seem that what is mostly needed is more co-operation and attention on the part of the public.

Serious warning to parents to guard against leaving pills around the house where children can reach them was issued by officials of the Health League of Canada.

"The records of the children's hospitals in Canada are dotted with histories of young children being rushed to them, having been poisoned by laxative pills," statement of the Health League reads.

"Many laxatives contain poisonous substances which, in small doses, do not harmfully affect an individual, but when taken by young children in quantities, are very frequently the cause of serious illness and sometimes death," officials stated.

The story related of a young mother who was recently engaged in her housework, when she heard her young child who had been playing upstairs scream out in pain. On investigation she found that he had swallowed several chocolate-coated laxative pills which she had kept in the house. A least ten pills had been swallowed by the child.

Calls were sent to a neighbor to help, and by use of a little warm water and salt the child was made to vomit and thus his life was saved. The laxative pills contained strychnine.

Laxative pills may be very dangerous to little children. Health League officials continued, urging that parents exercise every precaution to see that such pills are locked up or placed out of reach of children.

Parents should also exercise care, it was pointed out, in giving laxatives to children. When children complain of tummy-ache it should be proven conclusively that the child is not suffering from acute appendicitis. Use of laxatives in the presence of abdominal pain is deadly, it was stated by officials. Laxatives often cause an inflammation to burst.

Every abdominal pain is a serious condition until proven otherwise, and parents are warned not to give anything except sips of water by mouth. Parents should call in their physician early, as delay with appendicitis, especially in a child, is often fatal.

And remember, the Health League warns, keep laxatives and other such household poisons out of reach of little children.

Health League

Mrs. R. Peyton left for Calgary where she will visit with her daughter.

Chinook and Dist. School Fair Financial Statement For 1936

RECEIPTS

| | |
|------------------------|---------|
| Cash on hand from 1935 | \$71.90 |
| Dance and Raffle 1936 | 33.55 |

LOCAL DONATIONS

| | |
|--------------------|---------|
| Village of Chinook | \$15.00 |
| Women's Institute | 10.00 |
| Friendly Circle | 10.00 |
| Chinook Hotel | |
| Acadia Produce Co. | 5.00 |
| Cooley's Garage | 5.00 |
| A. V. Youll | 1.00 |
| Jas. Aitken | 1.00 |
| Sam Wong | 2.50 |
| Robinson Bros. | 1.00 |
| E. O. Hucart | 1.00 |
| Wes Seeger | 1.00 |
| U. F. A. Local | 5.00 |
| | \$57.50 |

OUTSIDE DONATIONS

| | |
|---|---------|
| T. Eaton Co. (merchandise) | \$4.00 |
| Hudson Bay Co. (merchandise) | 5.00 |
| Pool Elevator Co. | 3.00 |
| National Elevator Co. | 2.00 |
| W. Can. Flour Mills Co. 4-24 lb. sacks of Flour | |
| | \$14.00 |

LOCAL SPECIAL PRIZES

| | |
|--|---------|
| N. D. Stewart | \$8.00 |
| Friendly Circle | 5.00 |
| Women's Institute | 5.00 |
| Chinook Meat Market | 2.50 |
| E. O. Hucart 1 49 lb. sack Apple Blossom Flour, | |
| Chinook Trading Co. 2 49 lb sack of R. H. Flour, | |
| | \$20.50 |

OUTSIDE SPECIAL PRIZES

| | |
|---|--------|
| Simpson Co. (Carving Set) | |
| Standard Brands (Wrist Watch, Fountain Pen) | |
| Royal Bank—Medal | |
| Blue Ribbon Co. | \$2.50 |

ENTRY FEES

| | |
|---------------|----------|
| Parson Family | \$1.00 |
| 13 Schools | \$65.00 |
| Total | \$66.00 |
| | \$265.95 |

PAYMENTS

| | |
|-----------------|---------|
| Office Expense | \$18.78 |
| General Expense | \$5.84 |

SCHOOL FAIR PRIZES

| | |
|-------------------|----------|
| Sports | \$10.10 |
| Parade | \$5.00 |
| Physical Training | \$5.50 |
| Singing | \$3.75 |
| Prize List | \$24.87 |
| Cash on Hand | \$17.28 |
| | \$265.95 |

THE WORLD OF WHEAT

(By H. G. L. Strange, Director, Research Department, Seale Grain Company, Limited)

The 230 million bushels of wheat which Canada hopes to export annually has to compete on the markets of the world with a vast quantity of other foodstuffs.

It is calculated that the 2,000 million people in the world consume each year in round numbers foodstuffs as follows: Potatoes 8,000 million bushels, wheat 5,000 million, rice 5,300 million, rye, millet and spelt together 1,800 million.

In addition 10,500 million bushels of corn, barley, oats and mixed grains are fed to livestock and produce the

equivalent of about 2,000 million bushels of livestock products such as meat, eggs, butter, cheese milk and cream.

Then there are consumed either directly or through livestock large amounts of beans, peas, lentils, rapeseed, ground nuts, linseed, sesame, cotton seed, hemp seed, copra, palm kernels, fish, game, vegetables, fruit and pasture grasses.

Or, it means that on the average each person in the world consumes annually the following: Potatoes 4 bushels, wheat 2.8 bushels, rice 2.6 bushels, rye, millet and spelt 1 bushel, livestock products 1.1 bushels, fish, game and vegetables, fruits and other cereals 3 bushels, making a total of 14.5 bushels of foodstuffs each person consumes per annum, of which it will be noted that wheat forms one fifth.

Benefits of Open

Market Outlined

To Grain Inquiry.

(By Sam Ross)

Article 4

Benefits of the open market and futures method of trading, criticism of "holding" policies and questions on regulation of the Winnipeg Grain Exchange were placed on the records of the Turcon Royal Grain Commission last week.

W. Sanford Evans, Winnipeg grain marketing authority and a member of the Stamp Commission of 1931, and W. J. Dowler, president of the Winnipeg Grain Exchange, were the two witnesses heard by the commission.

Both Mr. Evans and Mr. Dowler supported the open market and futures method of trading as being most beneficial to the industry, and both were critical of government agencies stepping into the market after the world-wide depression started in 1929.

Mr. Evans, first witness of the week, urged development of open markets for disposal of grain because, he said, the finding of "new" markets where Canadian wheat was unknown would be difficult. He deprecated barter arrangements, declaring fluctuations of Canadian crops might make it impossible for Canada to fulfill its part of the bargain in years of short crops.

Criticizing the policy of withholding grain from the market, Mr. Evans said that if a created demand were not met it would disappear forever. It was possible to carry over physical wheat but was impossible to carry over money. A profit might be made in odd sales in a holding policy but generally it worked to the disadvantage of the country as a rule.

In this respect he disapproved of the operations of the United States Federal Farm Board which closed in 1933 and the stabilization efforts of the Canadian government agency between 1930 and 1935. They had bought great quantities of wheat without materially affecting the price, it was said. Mr. Evans, that a single agency could not force prices up against a world trend.

The price factor in disposal of wheat was important. A certain quantity could be sold when it was held for a higher price, but was essential that, to dispose of wheat, the price must be within reach of consumers. If there were large supplies of wheat, then the price must go down to permit its purchase by "the marginal group of consumers." It should be remembered he said, that tariffs, quotas, etc. increased the price to foreign consumers.

The Ladies' Card Club

The Ladies' Card Club met on Tuesday evening at the home of Mrs. Milligan. The honors were shared by Mrs. Robinson and Mrs. Youell.

Mr. W. S. Lee is a Calgary business visitor this week.

Mr. John Cooley is in Calgary this week on a business trip.